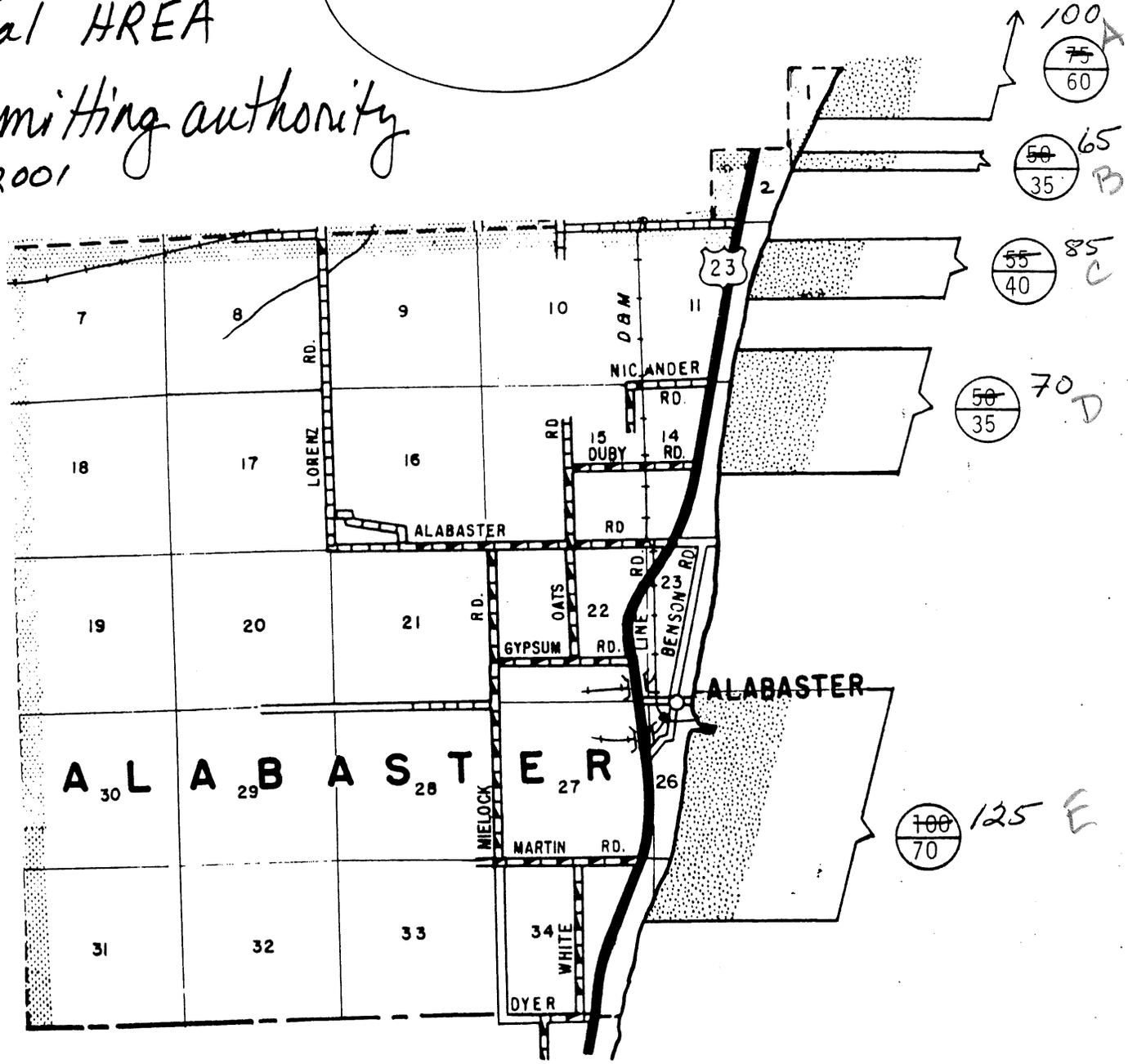


Twp has  
local HREA

Permitting authority  
1/2001

Iosco County  
Alabaster Township  
T.21N R.7E




 60-year projected recession distance  
 30-year projected recession distance


 WIDE SHADED BAND  
 DEMARKS HIGH RISK  
 EROSION AREA

Department of Natural Resources  
Division of Land Resource Programs  
High Risk Erosion Boundary and Breakpoint Descriptions  
Alabaster Township, Iosco County\*

The northern end of the high risk erosion area lies at the intersection of Townline Road and the shoreline. This is the Tawas-Alabaster Township boundary.

The southern end of the high risk erosion area in Section 1, T21N, R7E, lies 1,965 feet south of the intersection of Townline Road extended, and the shoreline.

The northern end of the high risk erosion area in Section 1, T21N, R7E, lies 2,780 feet north of the intersection of the Section 2-11 line, T21N, R7E, and the shoreline.

The southern end of the high risk erosion area lies at the intersection of the Section 2-1 line, T21N, R7E, and the shoreline.

The northern end of the high risk erosion area in Section 11, T21N, R7E, lies 500 feet south of the intersection of the Section 2-11 line, T21N, R7E, and the shoreline.

The southern end of the high risk erosion area in Section 11, T21N, R7E, lies 2,690 feet south of the intersection of the Section 2-11 line, T21N, R7E, and the shoreline.

The northern end of the high risk erosion area in Section 11, T21N, R7E, lies 1,120 feet north of the intersection of the Section 11-14 line, T21N, R7E, and the shoreline.

The southern end of the high risk erosion area in Section 14, T21N, R7E, lies 3,260 feet south of the intersection of the Section 11-14 line, T21N, R7E, and the shoreline.

The northern end of the high risk erosion area in Section 23, T21N, R7E, lies 205 feet north of the intersection of the Section 23-26 line, T21N, R7E, and the shoreline.

The southern end of the high risk erosion area in Section 34, T21N, R7E, lies 2,360 feet (measured along the shoreline) south of the intersection of the Section 26-35 line, T21N, R7E, and the shoreline.

\*Note: These boundary descriptions are considered approximate. The exact locations of the boundaries are indicated on aerial photographs on file with the DNR.



# Parcels in High Risk Erosion Areas of Alabaster Township, Iosco County

Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-010-001-200-001-00	1089 S Bay Drive	A1	1.4	60	100
35-010-001-200-002-25	1085 S Bay Drive	A1	1.4	60	100
35-010-001-200-002-50	S Bay Drive	A1	1.4	60	100
35-010-001-200-003-00	1075 S Bay Drive	A1	1.4	60	100
35-011-B30-000-017-00	1169 S Bay Drive	A1	1.4	60	100
35-011-B30-000-019-00	1159 S Bay Drive	A1	1.4	60	100
35-011-B30-000-020-00	1155 S Bay Drive	A1	1.4	60	100
35-011-B30-000-021-00	1151 S Bay Drive	A1	1.4	60	100
35-011-B30-000-022-00	1147 S Bay Drive	A1	1.4	60	100
35-011-B30-000-024-00	1125 S Bay Drive	A1	1.4	60	100
35-011-B30-000-025-00	1121 S Bay Drive	A1	1.4	60	100
35-011-B30-000-026-00	1117 S Bay Drive	A1	1.4	60	100
35-011-B30-000-027-00	1115 S Bay Drive	A1	1.4	60	100
35-011-B30-000-028-00	1109 S Bay Drive	A1	1.4	60	100
35-011-B30-000-029-00	1105 S Bay Drive	A1	1.4	60	100
35-011-B30-000-030-00	1103 S Bay Drive	A1	1.4	60	100
35-011-B30-000-031-00	S Bay Drive	A1	1.4	60	100
35-011-B30-000-032-00	1099 S Bay Drive	A1	1.4	60	100
35-011-B30-999-002-00	S Bay Drive	A1	1.4	60	100

HREA\* - Some parcels may be in multiple HREAs due to their large size.

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60 yr PRD\* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for non-readily moveable structures such as large structures and septic systems.

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# Parcels in High Risk Erosion Areas of Alabaster Township, Iosco County

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35-011-R20-000-016-00	1005 S Bay Drive	A1	1.4	60	100
35-011-R20-000-018-00	1015 S Bay Drive	A1	1.4	60	100
35-011-R20-000-018-50	S Bay Drive	A1	1.4	60	100
35-011-R20-000-019-00	1041 S Bay Drive	A1	1.4	60	100
35-011-R20-000-021-00	S Bay Drive	A1	1.4	60	100
35-011-R20-000-022-00	1055 S Bay Drive	A1	1.4	60	100
35-011-R20-000-023-00	1065 S Bay Drive	A1	1.4	60	100
35-010-001-300-002-00	1245 S Bay Drive	B1	1.1	35	65
35-010-001-300-003-00	1255 S Bay Drive	B1	1.1	35	65
35-010-001-300-004-00	1265 S Bay Drive	B1	1.1	35	65
35-011-J20-000-014-00	1325 S Bay Drive	B1	1.1	35	65
35-011-J20-000-016-00	S Bay Drive	B1	1.1	35	65
35-011-J20-000-018-00	1315 S Bay Drive	B1	1.1	35	65
35-011-J20-000-020-00	1309 S Bay Drive	B1	1.1	35	65
35-011-J20-000-022-00	1303 S Bay Drive	B1	1.1	35	65
35-011-J20-000-024-00	1297 S Bay Drive	B1	1.1	35	65
35-011-J20-000-026-00	1291 S Bay Drive	B1	1.1	35	65
35-011-J20-000-027-00	1285 S Bay Drive	B1	1.1	35	65
35-011-L10-000-051-00	1733 Douglas Drive	C1	1.4	40	85

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Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-011-L10-000-055-00	1729 Douglas Drive	C1	1.4	40	85
35-011-L10-000-057-00	1727 Douglas Drive	C1	1.4	40	85
35-011-L10-000-059-00	1713 Douglas Drive	C1	1.4	40	85
35-011-L10-000-061-00	1711 Douglas Drive	C1	1.4	40	85
35-011-L10-000-063-00	1701 Douglas Drive	C1	1.4	40	85
35-011-L10-000-065-00	1699 Douglas Drive	C1	1.4	40	85
35-011-L10-000-067-00	1697 Douglas Drive	C1	1.4	40	85
35-011-L10-000-069-00	1689 Douglas Drive	C1	1.4	40	85
35-011-L10-000-073-00	1681 Douglas Drive	C1	1.4	40	85
35-011-L10-000-075-00	1673 Douglas Drive	C1	1.4	40	85
35-011-L10-000-077-00	1665 Douglas Drive	C1	1.4	40	85
35-011-L10-000-079-00	1657 Douglas Drive	C1	1.4	40	85
35-011-L10-000-081-00	1655 Douglas Drive	C1	1.4	40	85
35-011-L10-000-083-00	1653 Douglas Drive	C1	1.4	40	85
35-011-L10-000-085-00	1651 Douglas Drive	C1	1.4	40	85
35-011-L10-000-091-00	1639 Douglas Drive	C1	1.4	40	85
35-011-L10-000-093-00	1635 Douglas Drive	C1	1.4	40	85
35-011-L10-000-097-00	1633 Douglas Drive	C1	1.4	40	85
35-011-L10-000-099-00	1609 Douglas Drive	C1	1.4	40	85

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# Parcels in High Risk Erosion Areas of Alabaster Township, Iosco County

Date of Designation: February 10, 1986

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-011-L10-000-101-00	1607 Douglas Drive	C1	1.4	40	85
35-011-L10-000-103-00	1605 Douglas Drive	C1	1.4	40	85
35-011-L10-000-105-00	1603 Douglas Drive	C1	1.4	40	85
35-011-L10-000-107-00	1601 Douglas Drive	C1	1.4	40	85
35-011-L10-000-109-00	1597 Douglas Drive	C1	1.4	40	85
35-011-L10-000-111-00	1593 Douglas Drive	C1	1.4	40	85
35-011-L10-000-115-00	1579 Douglas Drive	C1	1.4	40	85
35-011-L10-000-119-00	1575 Douglas Drive	C1	1.4	40	85
35-011-L10-000-121-00	1571 Douglas Drive	C1	1.4	40	85
35-011-L10-000-123-00	1565 Douglas Drive	C1	1.4	40	85
35-011-L10-000-125-00	1563 Douglas Drive	C1	1.4	40	85
35-011-L10-000-127-00	1561 Douglas Drive	C1	1.4	40	85
35-011-L10-000-131-00	1551 Douglas Drive	C1	1.4	40	85
35-011-L10-000-133-00	1545 Douglas Drive	C1	1.4	40	85
35-011-L10-000-135-00	1537 Douglas Drive	C1	1.4	40	85
35-011-L10-999-001-10	1723 Douglas Drive	C1	1.4	40	85
35-011-H10-000-001-00	2115 Douglas Drive	D1	1.2	35	70
35-011-H10-000-003-00	2109 Douglas Drive	D1	1.2	35	70
35-011-H10-000-005-00	2107 Douglas Drive	D1	1.2	35	70

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-011-H10-000-007-00	2105 Douglas Drive	D1	1.2	35	70
35-011-H10-000-011-00	2089 Douglas Drive	D1	1.2	35	70
35-011-H10-000-013-00	2085 Douglas Drive	D1	1.2	35	70
35-011-H10-000-015-00	2077 Douglas Drive	D1	1.2	35	70
35-011-H10-000-017-00	2069 Douglas Drive	D1	1.2	35	70
35-011-H10-000-019-00	2067 Douglas Drive	D1	1.2	35	70
35-011-H10-000-023-00	2051 Douglas Drive	D1	1.2	35	70
35-011-H10-000-025-00	2045 Douglas Drive	D1	1.2	35	70
35-011-H10-000-029-00	2027 Douglas Drive	D1	1.2	35	70
35-011-H10-000-031-00	2025 Douglas Drive	D1	1.2	35	70
35-011-H10-000-033-00	2017 Douglas Drive	D1	1.2	35	70
35-011-H10-000-035-00	2015 Douglas Drive	D1	1.2	35	70
35-011-H10-000-037-00	2011 Douglas Drive	D1	1.2	35	70
35-011-H20-000-041-00	2005 Douglas Drive	D1	1.2	35	70
35-011-H20-000-043-00	1987 Douglas Drive	D1	1.2	35	70
35-011-H20-000-047-00	1981 Douglas Drive	D1	1.2	35	70
35-011-H20-000-049-00	1979 Douglas Drive	D1	1.2	35	70
35-011-H20-000-051-00	1977 Douglas Drive	D1	1.2	35	70
35-011-H20-000-055-00	1963 Douglas Drive	D1	1.2	35	70

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-011-H20-000-057-00	1959 Douglas Drive	D1	1.2	35	70
35-011-H20-000-063-00	1945 Douglas Drive	D1	1.2	35	70
35-011-H20-000-065-00	1929 Douglas Drive	D1	1.2	35	70
35-011-H20-000-071-00	1903 Douglas Drive	D1	1.2	35	70
35-011-H20-000-077-00	1899 Douglas Drive	D1	1.2	35	70
35-011-H30-000-001-00	2133 Douglas Drive	D1	1.2	35	70
35-011-H30-000-003-00	2135 Douglas Drive	D1	1.2	35	70
35-011-H30-000-004-00	2137 Douglas Drive	D1	1.2	35	70
35-011-H30-000-005-00	2139 Douglas Drive	D1	1.2	35	70
35-011-H30-000-006-00	2141 Douglas Drive	D1	1.2	35	70
35-011-H30-000-007-00	2143 Douglas Drive	D1	1.2	35	70
35-011-H30-000-009-00	2145 Douglas Drive	D1	1.2	35	70
35-011-H30-000-010-00	2147 Douglas Drive	D1	1.2	35	70
35-011-H30-000-012-00	2157 Douglas Drive	D1	1.2	35	70
35-011-H30-000-013-00	2201 Douglas Drive	D1	1.2	35	70
35-011-H30-000-014-00	2205 Douglas Drive	D1	1.2	35	70
35-011-H30-000-015-00	2207 Douglas Drive	D1	1.2	35	70
35-011-H30-000-016-00	2211 Douglas Drive	D1	1.2	35	70
35-011-H30-000-017-00	2213 Douglas Drive	D1	1.2	35	70

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35-011-H30-000-018-00	2217 Douglas Drive	D1	1.2	35	70
35-011-H30-000-019-00	2221 Douglas Drive	D1	1.2	35	70
35-011-H30-000-020-00	2227 Douglas Drive	D1	1.2	35	70
35-011-H30-000-022-00	2227 Douglas Drive	D1	1.2	35	70
35-011-H30-000-023-00	2231 Douglas Drive	D1	1.2	35	70
35-011-H30-000-024-00	2237 Douglas Drive	D1	1.2	35	70
35-011-H30-000-025-00	2249 Douglas Drive	D1	1.2	35	70
35-011-O10-000-008-00	2309 Douglas Drive	D1	1.2	35	70
35-011-O10-000-009-00	2285 Douglas Drive	D1	1.2	35	70
35-011-O10-000-011-00	2281 Douglas Drive	D1	1.2	35	70
35-011-O10-000-012-00	2271 Douglas Drive	D1	1.2	35	70
35-011-O10-000-013-00	2261 Douglas Drive	D1	1.2	35	70
35-010-026-200-001-00	S US 23	E1	1.8	70	125
35-010-034-100-004-00	S US 23	E1	1.8	70	125
35-010-035-100-001-00	Keystone Road	E1	1.8	70	125
35-010-035-100-001-01	Keystone Road	E1	1.8	70	125
35-010-035-100-001-02	1001 Keystone Road	E1	1.8	70	125
35-010-035-100-001-03	Keystone Road	E1	1.8	70	125
35-010-035-100-001-04	3531 Bayshore Drive	E1	1.8	70	125

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
35-011-023-300-003-00	S US 23	E1	1.8	70	125
35-011-C10-000-055-00	1010 Fifth Street	E1	1.8	70	125
35-011-C10-000-061-00	1011 Fifth Street	E1	1.8	70	125

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